API NUMBER: 073 26217 Α OKLAHOMA CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION** P.O. BOX 52000 **OKLAHOMA CITY, OK 73152-2000** (Rule 165:10-3-1)

Approval Date: 08/15/2018 02/15/2019 Expiration Date:

Horizontal Hole Oil & Gas

Amend reason: CHANGE LE ORDER

AMEND PERMIT TO DRILL

WELL LOCATION:	Sec:	27	Twp:	16N	Rge:	9W	County	: KING	FISHER			
SPOT LOCATION:	SW	SW	SI	N	SE		FEET FROM QUARTER:	FROM	SOUTH	FROM	EAST	
							SECTION LINES:		238		2365	

Lease Name: PONY EXPRESS 27-16N-9W Well No: Well will be 238 feet from nearest unit or lease boundary.

DEVON ENERGY PRODUCTION CO LP Operator OTC/OCC Number: Telephone: 4052353611; 4052353 20751 0 Name:

DEVON ENERGY PRODUCTION CO LP 333 W SHERIDAN AVE

OKLAHOMA CITY. OK 73102-5015 TERRY AND ANITA PRIVOTT 22112 STATE HWY 51A

WATONGA OK 73772

Formation(s) (Permit Valid for Listed Formations Only):

	Name	Depth	Name	Depth		
1	MISSISSIPPIAN (LESS CHESTER)	9200	6			
2	WOODFORD	9795	7			
3			8			
4			9			
5			10			
Spacing Orders:	644318	Location Exception Orders:	683799	Increased Density Orders: 682231		
	640729					
		•				

Pending CD Numbers: Special Orders:

Total Depth: 14082 Ground Elevation: 1179 Surface Casing: 1999 Depth to base of Treatable Water-Bearing FM: 420

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes

PIT 1 INFORMATION Approved Method for disposal of Drilling Fluids:

Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED

D. One time land application -- (REQUIRES PERMIT) H SEE MEMO Chlorides Max: 8000 Average: 5000

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? N

Pit is not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is NON HSA

Wellhead Protection Area?

Pit Location Formation: CHICKASHA

PERMIT NO: 18-35038

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED
Chlorides Max: 300000 Average: 200000

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? N
Wellhead Protection Area? N

Pit is not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: CPit Location is NON HSA

Pit Location Formation: CHICKASHA

HORIZONTAL HOLE 1

Sec 27 Twp 16N Rge 9W County KINGFISHER

Spot Location of End Point: NW NW NW NE
Feet From: NORTH 1/4 Section Line: 50
Feet From: EAST 1/4 Section Line: 2360

Depth of Deviation: 8827 Radius of Turn: 477 Direction: 360 Total Length: 4505

Measured Total Depth: 14082
True Vertical Depth: 9795
End Point Location from Lease,
Unit, or Property Line: 50

Notes:

Category Description

DEEP SURFACE CASING 8/3/2018 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF

CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR

SURFACE CASING

HYDRAULIC FRACTURING 8/3/2018 - G71 - OCC 165:10-3-10 REQUIRES:

1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE:

2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE

"FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK:

OCCEWEB.COM/OG/OGFORMS.HTML; AND,

3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS

TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG

INCREASED DENSITY - 682231 3/27/2019 - G58 - 27-16N-9W

X640729/644318 MSNLC, WDFD

5 WELLS NO OP. NAMED 8/28/2018

INTERMEDIATE CASING 8/3/2018 - G71 - DUE TO THE KNOWN POTENTIAL RISK OF ENCOUNTERING AN OVER-

PRESSURED ZONE IN THE MORROW SERIES IN THIS AREA, THE TECHNICAL MANAGER RECOMMENDS SETTING AN INTERMEDIATE STRING OF CASING IMMEDIATELY ABOVE THE

MORROW SERIES

Category Description

LOCATION EXCEPTION - 683799 3/27/2019 - G58 - (I.O.) 27-16N-9W

X640729/644318 MSNLC, WDFD

X165:10-3-28(C)(2)(B) MAY BE CLOSER THAN 600' TO KUNNEMAN 2-R WELL

MAY BE CLOSER THAN 600' TO MILDRED 1-27 WELL MAY BE CLOSER THAN 600' TO PAUL KUNNEMAN 1 WELL MAY BE CLOSER THAN 600' TO EXISTING/PROPOSED WELL COMPL. INT. NCT 165' FSL, NCT 165' FNL, NCT 660' FEL

NO OP. NAMED 9/26/2018

MEMO 8/3/2018 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 -

OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

SPACING - 640729 8/13/2018 - G58 - (640)(HOR) 27-16N-9W

EST MSNLC, WDFD, OTHER COMPL. INT. (MSNLC) NLT 660' FB

COMPL. INT. (WDFD) NLT 165' FNL & FSL, NLT 330' FEL & FWL

(COEXIST SP. ORDER 237111 MSSLM)

SPACING - 644318 8/13/2018 - G58 - NPT TO SP. ORDER TO COEXIST VERTICAL MNNG SPACING WITH

HORIZONTAL SPACING